

Kempf, R.

HOMOGENEOUS BATCH FOR MECHANICAL SHEET  
GLASS PRODUCTION (Homogenes Gemenge für  
Maschinelle Tafelglas-Erzeugung). [1962] [5p. (foreign  
text included).

Order from SLA \$1.10

63-10615

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 12, p. 347-348.

DESCRIPTORS: \*Glass, Sheets, Production, Materials  
(Physical state), Mixtures, Sand, Dolomite, Calcium  
compounds, Oxides.

The importance of a homogenous batch for the quality  
of plate glass is described, the layering of the raw  
materials, the mixing process, and the danger of  
segregation being dealt with as vital factors. (Author)

(Materials--Ceramics, TT, v. 10, no. 2)

63-10615

I. Kempf, R.

Office of Technical Services

Kruthof, A. M. and Padmos, A. A.  
PHOTOELASTIC DETERMINATION OF THERMAL  
EXPANSION IN GLASSES AND METALS, PT. I.  
[May 63].  
Order from BGIRA

BGIRA-557

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 17, p. 464-467.

DESCRIPTORS: \*Photoelasticity, Determination,  
\*Thermal expansion, \*Glass, \*Metals.

(Physics--Thermodynamics, TT, v. 10, no. 3)

63-17419

- I. Kruthof, A. M.
- II. Padmos, A. A.
- III. BGIRA-557
- IV. British Glass Industry  
Research Association

Office of Technical Services

Kruithof, A. M. and Padmos, A. A.  
PHOTOELASTIC DETERMINATION OF THERMAL  
EXPANSION IN GLASSES AND METALS. PT. II.  
[May 63].

Order from BGIRA                      BGIRA-558

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 18, p. 484-487.

DESCRIPTORS: \*Photoelasticity, Determination,  
\*Thermal expansion, \*Glass, \*Metals.

(See also BGIRA-557)

(Physics--Thermodynamics, TT, v. 10, no. 3)

63-17420

I. Kruithof, A. M.  
II. Padmos, A. A.  
III. BGIRA-558  
IV. British Glass Industry  
Research Association

Office of Technical Services

Kruithof, A. M. and Padmos, A. A.  
PHOTOELASTIC DETERMINATION OF THERMAL  
EXPANSION IN GLASSES AND METALS, PT. III.  
[May 63].  
Order from BGIRA                      BGIRA-559

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 19, p. 518-520.

DESCRIPTORS: \*Photoelasticity, Determination,  
\*Thermal expansion, \*Glass, \*Metals.

(See also BGIRA-558)

(Physics--Thermodynamics, TT, v. 10, no. 3)

63-17421

I. Kruithof, A. M.  
II. Padmos, A. A.  
III. BGIRA-559  
IV. British Glass Industry  
Research Association

Office of Technical Services

Severin, H.  
FERRITES: CHEMICAL COMPOSITION, CRYSTAL  
STRUCTURE, AND METHOD OF MANUFACTURE  
(Ferrite Chemische Zusammensetzung, Kristallstruktur  
und Herstellungsverfahren). [1963] [25p] (foreign text  
included) 53refs  
Order from SLA \$2.60 63-18804

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 24, p. 683-688.

DESCRIPTORS: \*Magnetic materials, Ferromagnetic  
materials, \*Ferrites, Chemical properties, \*Crystal  
structure, Spinel, Garnet, Manufacturing methods,  
Material forming, Sintering, \*Single crystals, Crystal  
growth, Zone melting.

Ferrites are non-metallic magnetic materials, of  
great practical importance in many branches of the  
electrical industry. Their high specific resistance  
(Materials, TT, v. 10, no. 12) (over)

63-18804

I. Severin, H.

Office of Technical Services

Kruithof, A. M. and Padmos, A. A.  
PHOTOELASTIC DETERMINATION OF THERMAL  
EXPANSION IN GLASSES AND METALS, PT. IV.  
[May 63].  
Order from BGIRA                      BGIRA-560

Trans. of Sprechsaal (West Germany) 1962, v. 95,  
no. 24, p. 691-694.

DESCRIPTORS: \*Photoelasticity, Determination,  
\*Thermal expansion, \*Glass, \*Metals.

(See also BGIRA-559)

(Physics--Thermodynamics, TT, v. 10, no. 3)

63-17422

- I. Kruithof, A. M.
- II. Padmos, A. A.
- III. BGIRA-560
- IV. British Glass Industry  
Research Association

Office of Technical Services

Kruithof, A. M. and Padmos, A. A.  
PHOTOELASTIC DETERMINATION OF THERMAL  
EXPANSION IN GLASSES AND METALS, PT. V.  
[May 63].

Order from BGIRA      BGIRA-561

Trans. of Sprechsaal (West Germany) 1963, v. 96,  
no. 2, p. 36-39.

DESCRIPTORS: \*Photoelasticity, Determination,  
\*Thermal expansion, \*Glass, \*Metals.

(See also BGIRA-560)

(Physics--Thermodynamics, TT, v. 10, no. 3)

63-17423

- I. Kruithof, A. M.
- II. Padmos, A. A.
- III. BGIRA-561
- IV. British Glass Industry  
Research Association

Office of Technical Services

Tank Blocks for the Construction of Borosilicate  
Glass Tanks, by H.Kalsing.  
GERMAN, per, Sprechsaal, 1964, vol.97, no.1,  
pp. 15-16.  
BGIRA-619

Mat/Metal  
Aug 66

307,692



A Critical Study of Fluorine Opal and Clear Glass  
Compositions for Flashing on Illuminating Ware  
and New, More Suitable Compositions for Flashing  
on Illuminating Ware and New, More Suitable  
Compositions, by F. Jochmann.

GERMAN, per, Sprechsaal, 1964, vol. 97, no. 6,  
pp. 123-126.

BGIRA-620

Mat/Metal

Aug 66

307,691

A Condensation of Heat Resistant Steels for the  
Glass Industry, by H. Kalpers, 3 pp.

GERMAN, per, Sprechsaal Keramik, Glas, Email, Vol  
LXXXV, No 3, 1952, pp 53, 54.

SLA Tr 57-730

Sci - Min/Met

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Sep 57

Treatment and Use of Vermiculite, by  
F. Reinhart.

GERMAN, per, Sprechsaal fuer Keramik,  
Glas, Email, Vol LXXXVIII, No 8, 1952,  
pp 170-172.

CSIRO 3951

Sci - Phys  
Jun 62

201,090

Ferrites, by F. Reinhart, 7 pp.

GERMAN, per, <sup>d</sup>Sprechsal fur Keramik-Glas-Email,  
Vol LXXXVII, 1954, pp 416-417, 451-453.

CIA/FDD/2-192

Sci - Chemistry

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Penetration of Slag Into Refractories by  
Migration (Capillarity) and Diffusion, by  
R. Rasch. UNCL

GERMAN, per, Sprechsaal fuer Keramik-Glas-  
Email, No 11, 1955, pp 245.

British Iron and Steel Ind  
(no number given)

98,342

Sci - Min/Met  
Sep 59

Improvement of the Thermal Conductivity  
of Fireproof Bricks for Special Use by  
Appropriate Reinforcing, by J. Neumann. UNCL

<sup>Keramik</sup>  
GERMAN, per, Sprechsaal ~~Keramik~~-Glass-Email,  
Vol LXXXVIII, No 21, 1955, pp 469-471.

British Iron and Steel Ind  
(no number given)

SEp 59  
Sci - Min/Met

98,315

The Vandal Process, by A. Staerker, 6 pp. JGCI.

RESEARCH, per, Sprechsaal fuer Keramiker-Glaswerker  
Jahrbuch, No 15, 1957, pp 365-367.

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Sci - Chem  
Feb 60

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Wollastonite in Glazes, by  
W. Hehnhaeuser.  
GERMAN, per, Sprechsaal fuer Keramik,  
Glas. Email Silikate, Vol 93, No 1,  
1960, pp 1-3.  
NTC 72-11264-11B

May 72



Fish Scales - A Defect of Enameling Steels, by  
Rudolf Marker.

GERMAN, per, Sprechsaal fuer Keramik-Glas-Email,  
Vol KCV, 1962, pp 316-325.

\*AEC

~~Enamel Sci~~ Mat + Met

Dec 63

Critical Examination of a Fluorine Opaque Glass mix  
and a clear Glass mix as a coating for Glass lamps  
and new glass mixes more suitable for the purpose, by  
F. Jochmann.

GERMAN, per, Sprechsaal Keraam Glas Email Silikate. Vol 97  
No 6, 1964, pp 6-125  
ACI \$1.00

Sci -  
Sep 67

340,270

Oil Firing in glass works, by H. Baumer.  
GERMAN, per, Sprechsaal Keram Glas Email Silikate, Vol 97,  
No 7, 1964, pp 62-159  
ACI #1.20

Sci -  
Sep 67

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Colloid and Colloid-Chemical Processes in Opal  
and Pearl Glass, by R. Kempi.  
GERMAN, per, Sprechsaal fur Keramik, Glas Email  
Silicate, No 97, 1964, pp 3-451  
GB 255/NS 357

Sci -  
Aug 67

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The Use of a Shot-firing Pack With Forced  
Ventilation and Dry Filtering of the Shot-Firing  
Fumes at the Bismark Pits, by F. Kelenburg.

GERMAN, per, Sprengpraxis, Vol VI, No 11, 1957,  
pp 222-230.

NCB A 1593

Sci

Jan 63

The Influence of the Geometric Forms of Powder  
Grains on Their Burning Rates, by G. Seitz, 32pp.

GERMAN, per, Sprengtechnik, No 12, 1952; Explosiv-  
stoffe, No 1/2, 1953.

SLA Tr 2157

Sci - Physics

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Aug 57

Methods of ~~Mathematics~~ Mathematical Physics, by Von  
R. Courant, D. Hilbert, 52 pp.

GERMAN, per, J. Springer Verlag, Vol I, No 4, 1931,  
pp 139-233.

SLA Tr/1444/56

Sci - Physics  
Mar 57 CTS

45, 217

Hemodynamics and Circulatory Reflexes in  
Acute Coronary Occlusion, by J. Schmier,  
10 pp.

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GERMAN, per, Springer-Verl, 2nd Bad Oeynhausen  
Symposium, 18-19 Oct 1957, pp 108-119.

NIH 3-45-62

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Sci - Med

Jun 62



The Gauge-Change Wheel Set, by R. Tackert,  
8 pp.

GERMAN, per, Der Spurwechselradsatz, 1962,  
pp 113-118.

ACHI I-1462  
ID 2198542

Sci - Engr

*203, 5-99*

21 Jun 62

Plasma Formation From Particles of Condensed  
Matter, by F. Prevot, J. Coutant.  
FRENCH, rpt, S.R.A.C.P. Report, 1964, 25 pp.  
NLL RefL 9091.9F (C10/513)

Sci/Phys  
May 69

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Relationship Between the Cow's Live Weight and Their  
Milk Production, by Arvids Udris, 9 pp.

NOBEGIAN, per, Srb-avelesforeningens for svensk rodoch  
vit boskap tidskrift, Vol 1, No 3, 1955, pp 42-45.

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Sci - Biol  
Feb 57 CTS/dax

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Dosimetry of  $\beta$ -Radiation of Radioactive  
Isotopes in Substances Equivalent to Air  
(With Special Consideration of  $P^{32}$  &  $Sr^{90}$  +  
 $Y^{90}$ ), by K. Sommermeyer, 10 pp.  
GERMAN, per, Strahlentherapie, No 95,  
1954, pp 302-311. 9227099  
ACSIL/64/386

Sci - Phys  
Apr 65

277,897

PLANNED DEVELOPMENT OF PUBLIC HEALTH SERVICES,  
BY KHR. PETKOV, 13 PP.

BULGARIAN, PER, SREDEN MEDITSINSKI RABOTNIK,  
NO 6, NOV-DEC 1962, PP 3-13.

JPRS 17321

SCI - MED

JAN 63

220,991

THE ORGANIZATION AND OPERATION OF THE BULGARIAN  
PUBLIC HEALTH SYSTEM, BY PETUR KHRISTOV, 14 PP.

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NO 7, 1962, PP 3-13.

JPRS 18713

EEUR-BULGARIA

SOC .

APR 63

228,212

R-2163

(NY-1836)

Selected Portions From: Central Mountain: Mountain Description (Morphohydrography); Climatic Characteristics Hydrological Characteristics; Soil and Vegetation Cover; Economic and Historical Significance of the Mountain, by Petur Penchev, 37 pp.

BULGARIAN, bk, Sredna Gora, Sofia, publ by the Bulgarian Geographic Society, 1953, pp 7-26; 82-113.

US JPRS/NY-L-382

Geo - Physical geography

EEur - Bulgaria

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Srodkitrawale i srodki obrotowe w Prezemysle  
Socjalistycznym, Bronislaw Elasz, 1955.

R-745 i



Electro-Spark Machining, by L. Kneppo, 16 pp.

Czech, per, Sroj Elek Tech Casopis, Vol IV,  
No 1, 1953, pp 5-28.

TPA3/TIB T-4480

SLA 57-1766

Sci - Electricity, engineering

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Anoxic Gor Pulmonale, by Jovan Slavkovic, et al.

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Vol LXXXIII, 1955, pp 36-52.

\*JPRS/HEW

Sci-B&MSci

July 64

ED 35

Polish Physicians in Serbian Service.

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Vol LXXXV, No 4, Apr 1951, pp 430-435.

1/2/51

Serological Reactions in Infectious Mononucleosis,  
by S. Ersevic.

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1964, pp 817-827.

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10-19-68

Sci-B and  
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Archives of Biological Sciences, by Sinisa Stankovic.  
SERBO-CROATIAN, per, Srpsko Biolosko Društvo.  
Vol 15, No 3-4, 1963, 184 pp.  
OTS 63-11435/3-4

Sci/ B&M  
May 65

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Folk Life and Customs in Kragujevac's Jasenica in  
Shumadija, by Jeramije M. Pavlovich.  
CROATIAN, per, Srpski Etnografski Zbornik, Vol 22, 1921.  
\*NTIS TT 72-56009

Mar 72

(00-000)

Changes in Settlements in Yugoslavia, by  
Vladimir R. Djuric, 320 pp.

SERBIAN, per, Srpski Etnografski Zbornik,  
Vol LXXIV, No 36, 1960, pp 245-397.

JPRS 11536

LEth - Yugoslavie  
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THE SIGNIFICANCE OF THE NEW STAGE OF  
INTERNATIONAL COOPERATION UNDER ~~EM~~ CEMA,  
BY GUENTHER THOLE, 18 PP.

GERMAN, PER, STAAT UND RECHT, NO 11, 1962,  
PP 1919-1936.

JPRS 17452

EEUR - SOV BLOC  
ECON .  
FEB 63

221,233



LEGAL PROBLEMS OF THE NEW STAGE OF INTERNATIONAL  
ECONOMIC RELATIONS BETWEEN CEMA MEMBER STATES,  
BY MANFRED KEMPER, JOHANNES KIRSTEN,  
20 PP.

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JPRS 17546

EEUR - SOV BLOC  
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FEB 63

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PROBLEM OF THE INTERNATIONAL SOCIALIST ECONOMIC  
SYSTEM, BY DIETRICH MASKOW, 9 PP.

GERMAN, PER, STAAT UND RECHT, VOL XII, NO 2, 1963,  
PP 345-35L.

JPRS 18545

EEUR-GERMANY

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THE OBJECTIVE TREND TOWARD INTERNATIONALIZATION OF  
ECONOMIC LIFE AND THE DEVELOPMENT OF LAW, BY HANS  
SPILLER, 15 PP

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PP 1175-1193.

JPRS 22310

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DEC 63

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PROBLEMS OF THE FORMATION OF INTERSTATE SOCIALIST  
PROPERTY IN THE ESTABLISHMENT OF JOINT CEMA ENTER-  
& PRISES, BY MANFRED KEMPER, DIETRICH MASKOW, 24 PP

GERMAN, PER, STAAT UND RECHT, NO 7, 8, 1963,  
PP 1193-1214.

JPRS 22310

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ECONOMIC LEVERS AND STATE MANAGEMENT IN THE  
GERMAN DEMOCRATIC REPUBLIC, BY RAINER HAHN, 14 PP.

GERMAN, PER, STAAT UND RECHT, NO 9, 1963,  
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Legal Status and Ability to Act of the Joint Enterprises  
of the Socialist States and the International Respect  
Accorded to Them, by Horst Wilmann, 19 pp.  
GERMAN, per, Staat und Recht, No 1, 1964,  
pp 141-155.  
JPRS 24091

EE-Germany  
Econ  
Apr 64

254, 3265

Problems of Adapting and Unifying Civil  
Law Matters in the Socialist Countries,  
by Martin Posch, 19 pp.  
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pp 855-872.  
JPRS 265696

EE-Germany  
Soc  
Aug 64

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Population of the Soviet Zone of Germany, by  
Gunter Ipsen, 26 pp.

GERMAN, unpubl rpt, Staatliche Zentralverwaltung für  
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US Dept of Commerce  
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Foreign Manpower Research Office (Loan)

For  
Soc - Germany  
Soc - Population, statistics  
Oct 1956 CTS/dax

40, 214



Governmental Testing of Vaccines Against Infantile  
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NIH 2-18-60

Sci = Med

Apr 60

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Nederlanden, 1964, pp 661-679.  
\*CFSTI TT 69-55009

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(FDD 30049)

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CIA/FDD Tr 632

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Econ

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Stability Problems of Elastostatics., by  
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\*NASA

Sept 66

Stability Criteria for Cellular Convection  
of Finite Amplitude, by Friedrich Busse.  
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\*RAND

Sci - Elec  
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On the Stability of Symmetrical Biatomic Molecules  
of the Transition Elements, by G. Verhaegen.

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Econ  
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Long Range, by Wilfred Christensen.

<sup>d</sup>  
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The Water Supply for the Odense Area,  
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pp 149-150, 160. (Call No TA4 S77 V51,  
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AMS

NoSur - E Denmark  
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Regulating and Revetting Harestrup & and  
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Iachariassen, 4 pp.

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Sci- E Sci Oceanography  
Nov 66

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Odense, by Rich Monroe, 6 pp.

DANISH, per, Stads-og Havningsmøden, Sep 1961,  
pp 111-117. (Call No TA4 877, Vol III,  
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AMS

MoEur - Denmark

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19 Feb 62

Odense Harbor, by Henning Christensen, 9 pp.

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pp 117-122. (Call No 144 877, Vol LII, No 9).

AMS

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The Harbor of Odense, by H. V. Rygner, 1 pp.

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Sci - Geophys

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Army Map Service

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ANNUAL REPORTS 1960-1961, BY H. V. RYGNER,  
4 PP.

DANISH, PER, STADS-OG HAVNEINGENLOREN, VOL LIII,  
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WEEUR-THE NETHERLANDS

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Copenhagen Waterworks Surface Water Filtering Plant,  
by W. Christensen, 7 pp.

DANISH, per, Stads- Og Havneingeniøren, Vol LIII,  
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Water. Aarhus Harbor on the Transatlantic Routes,  
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WDur - Denmark

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The Wastewater Processing Plant at Eiby Molle  
of Odense Kommune by C. E. Vested and H.V.R.,  
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Heathe Kerns, 8 pp.

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JPRS 6681

EEur - Germany

AUSA Soc

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Chlorine Dioxide for the Removal of Odour and Taste  
From Surface Waters, by H. O. Hattche, 7 pp.

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AEC NP Tr-738

Sci - Med  
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The New Sludge-Digestion Tank in Stuttgart's  
Main Sewage-Treatment Plant at Muehlhausen, by  
A. Heeb, Vater.

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Waste Water, by Ulrich O. Schanze.  
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Sci/Chemistry  
May 66

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Air Pollu. 203

R-8016-D  
21 Mar 67

Hazards of the motorist by carbon monoxide

By: GUNDERMANN, K. O.

From: Stadtehygiene 11 1964 Vol 77:248-53

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